Manhole Inspection Summary M			Ma	anhole # S33QQ_034MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	3QQ Node: 034	Status: Found		Insp Date: 3/23/07 10:20 AM	
Incomplete Cor	mments			Crew: SP, DP Inspector: Provine, D Firm: PHO	
Location	Address: 2530 MAR	YLAND ST		Cross Street: 26TH ST	
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)	
	Type: <b>Sanitary</b>	Condition: Sour	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed	Water T	ight Insert	
Frame	Offset: <b>0.5</b> (in.)	Condition: Sound	☐ Cracl	ked 🔽 <b>Leaks</b>	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>42</b> (in.) Leng	th: (in.)	)	
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteri	iorated	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated ☐ Leaks ☐ Debris	
Steps	Count: 7 Missing:	0			
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

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#### **Location View**



#### Defect



Frame leaks. Adjustment infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Adjustment infiltration.

## **Manhole Inspection Summary**

### Manhole # S33QQ\_034MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.25 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✔ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Bench deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	·
Invert Depth: 12.24 (ft.) Flow	Characteristics: Fast	
Deposits: ☑ None ☐ Mud [	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) De	eposits Extent:	Connects To: Manhole
Infiltration: None Pip	pe Seal Cond: <b>Unknown</b>	Possible Illicit Connection